AP Calculus

Rational Functions

Name: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

Rational Functions:

1. Graph the Following rational functions:

 

Try to figure the graph out using the tools of analysis we discussed. If you want to use colored pencils to make the graph easier to interpret, that is fine.

2. Graph the piecewise function:



Again, use colored pencils if it helps you in your graphing.